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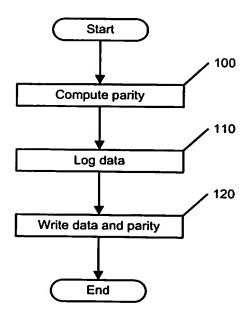


Fig. 1A (PRIOR ART)

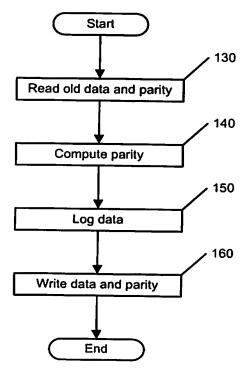


Fig. 1B (PRIOR ART)

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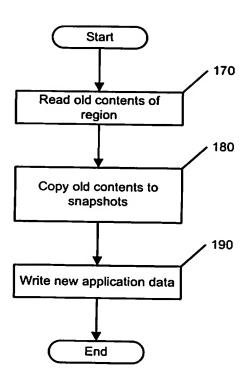


Fig. 1C (PRIOR ART)

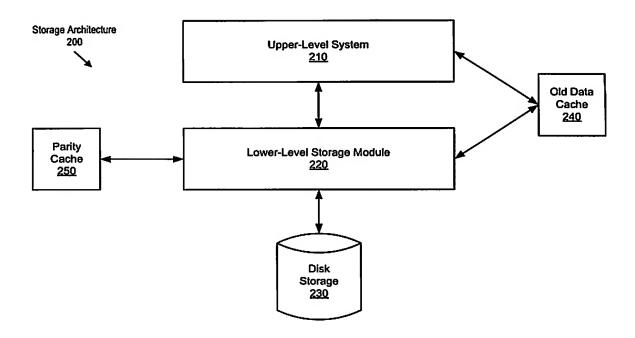


Fig. 2

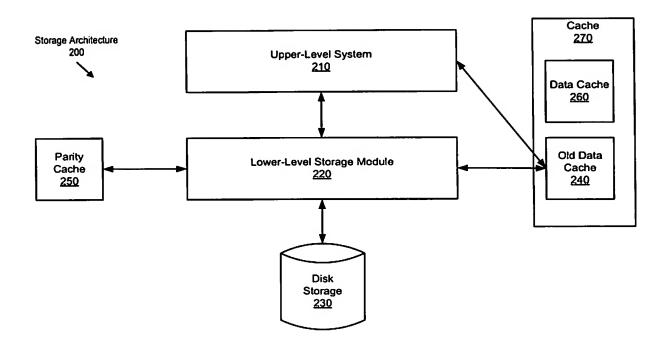


Fig. 2A

Application No.: 10/642,862
First Named Inventor: Vivek V. Gupta

Title: Method And System For Improved Storage System Performance

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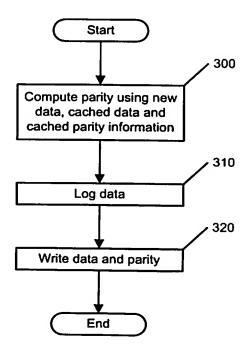


Fig. 3A

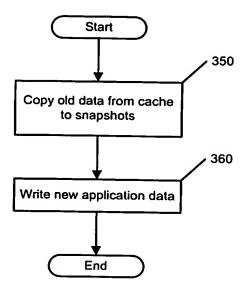


Fig. 3B

First Named Inventor: Vivek V. Gupta
Title: Method And System For Improved Storage System Performance

Using Cloning Of Cached Data

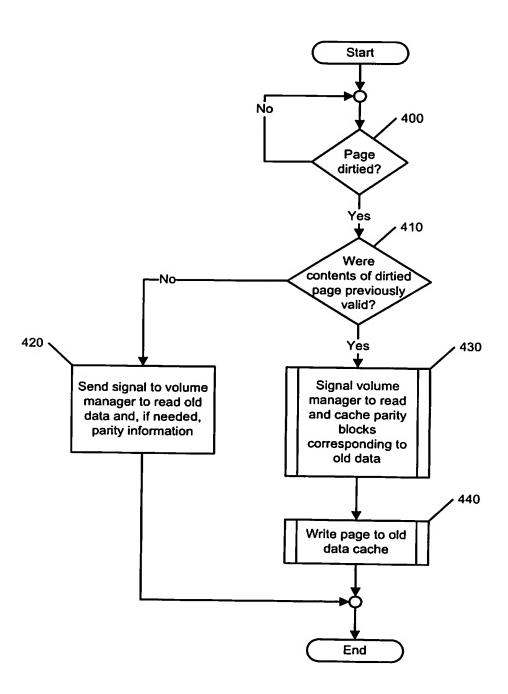


Fig. 4

Application No.: 10/642,862
First Named Inventor: Vivek V. Gupta

Title: Method And System For Improved Storage System Performance

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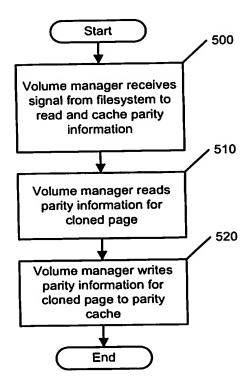


Fig. 5

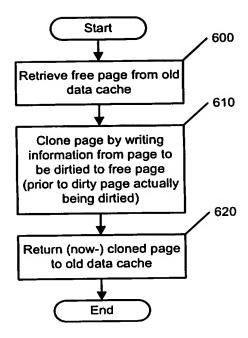
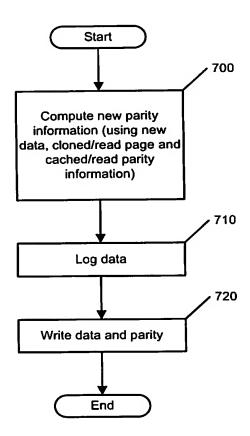


Fig. 6

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Title: Method And System For Improved Storage System Performance

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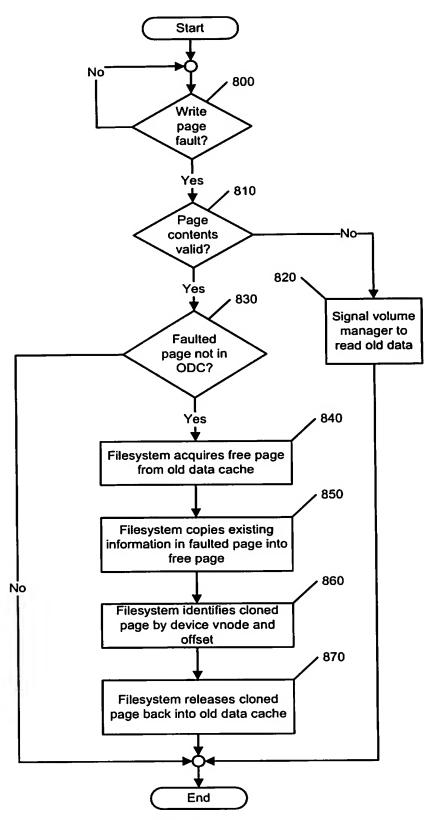


Fig. 8

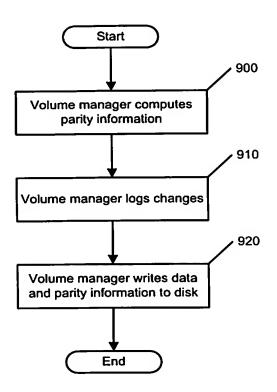


Fig. 9

Application No.: 10/642,862
First Named Inventor: Vivek V. Gupta

Title: Method And System For Improved Storage System Performance

Using Cloning Of Cached Data

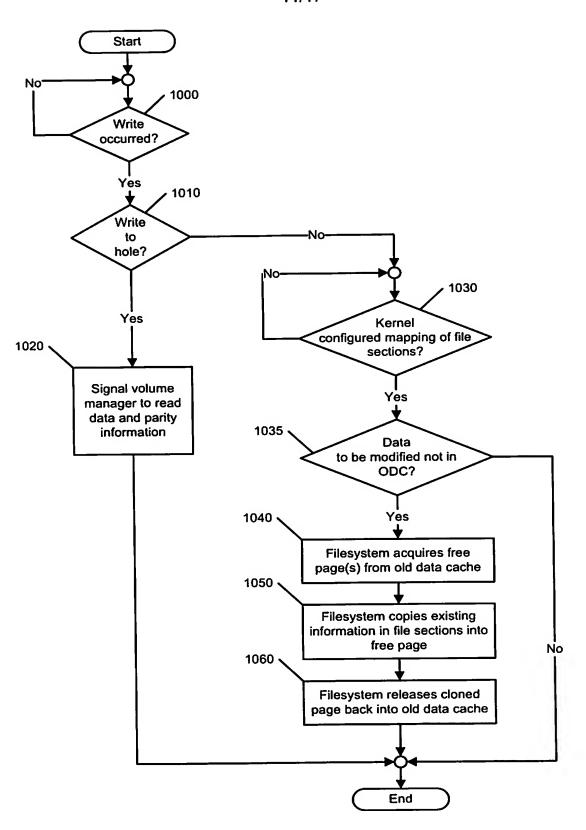


Fig. 10

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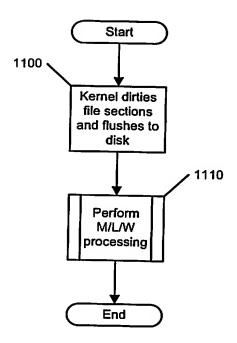


Fig. 11

First Named Inventor: Vivek V. Gupta
Title: Method And System For Improved Storage System Performance

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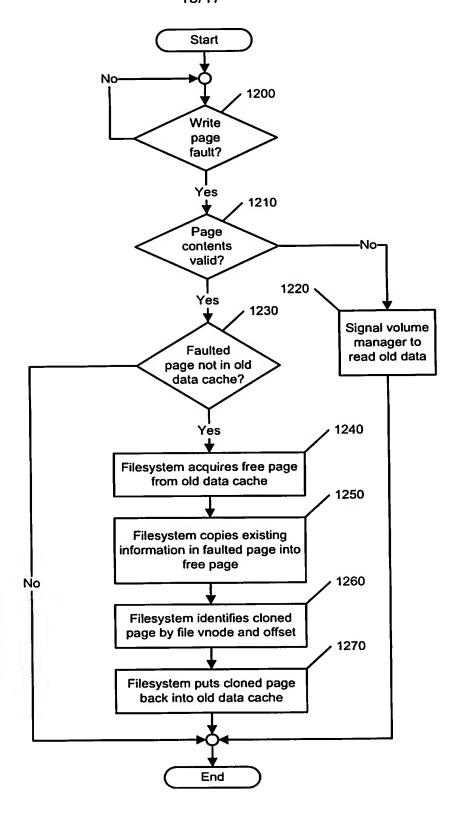


Fig. 12

First Named Inventor: Vivek V. Gupta
Title: Method And System For Improved Storage System Performance

Using Cloning Of Cached Data

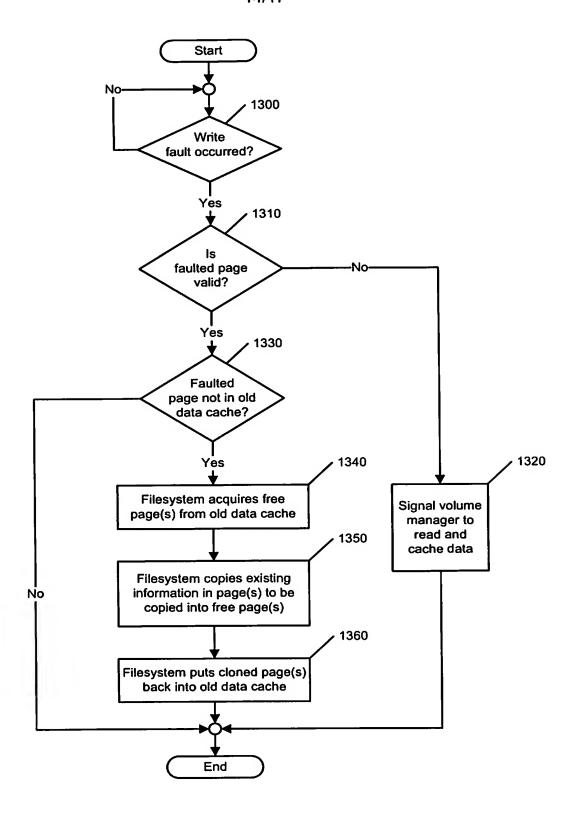
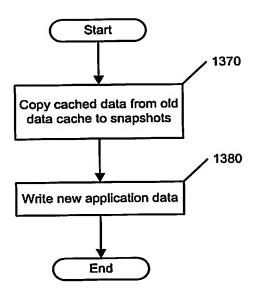


Fig. 13A

First Named Inventor: Vivek V. Gupta
Title: Method And System For Improved Storage System Performance
Using Cloning Of Cached Data

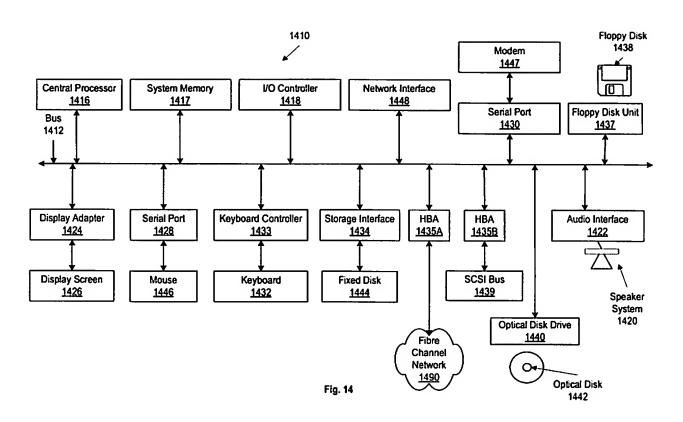
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Using Cloning Of Cached Data



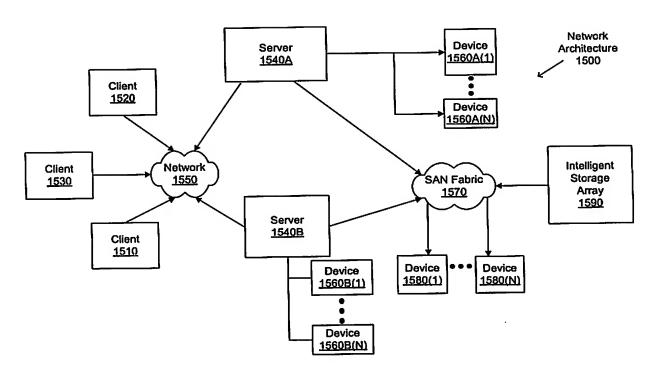


Fig. 15